

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L2    | 1    | calculat\$3 with bandwidth with request\$3 near2 amount with allocat\$3 near2 amount.clm. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/08/18<br>09:09 |
| L3    | 83   | bandwidth same allocat\$5 same request same subscriber\$1.clm.                            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/08/18<br>09:09 |
| L4    | 2    | bandwidth same allocat\$3 same subscriber\$1 same request\$3 same history.clm.            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/08/18<br>09:10 |
| L5    | 1    | history and bandwidth adj request adj amount.clm.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/08/18<br>09:11 |
| S1    | 0    | ("bandwidthsameallocat<br>\$5samerequestsamesubscriber\$1same").PN.                       | USPAT; USOCR  | OR               | OFF     | 2008/10/17<br>14:03 |

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| S2 | 642 | bandwidth same allocat\$5 same request same subscriber\$1 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/17<br>14:04 |
| S3 | 1   | S2 same upload same TDMA                                  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/17<br>14:04 |
| S4 | 6   | S2 and 370/395.21.cds.                                    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/17<br>14:06 |
| S5 | 642 | bandwidth same allocat\$5 same request same subscriber\$1 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/17<br>16:51 |
| S6 | 5   | S5 and 370/395.41.cds.                                    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/17<br>16:51 |

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| S7  | 642 | bandwidth same allocat\$5 same request same subscriber\$1 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/18<br>12:16 |
| S8  | 6   | S7 and request adj increment\$1                           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/18<br>12:16 |
| S9  | 2   | S7 and request adj increment\$1 and history               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/18<br>12:22 |
| S10 | 642 | bandwidth same allocat\$5 same request same subscriber\$1 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/18<br>15:23 |
| S11 | 1   | S10 and bandwidth adj update adj cycle                    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/18<br>15:23 |

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| S12 | 23  | S10 and history and variation and cycle                                | US-PGPUB;<br>USPAT;<br>USOOR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/10/18<br>15:24 |
| S13 | 642 | bandwidth same allocat\$5 same request same subscriber\$1              | US-PGPUB;<br>USPAT;<br>USOOR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/10/18<br>16:39 |
| S14 | 1   | S13 and history and temporal adj variation and cycle                   | US-PGPUB;<br>USPAT;<br>USOOR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/10/18<br>16:39 |
| S15 | 3   | dynamic adj bandwidth adj allocation adj process                       | USPAT   | OR | OFF | 2008/10/19<br>11:17 |
| S16 | 0   | S15 and request and cycle and history                                  | USPAT   | OR | OFF | 2008/10/19<br>11:18 |
| S17 | 34  | BANDWIDTH and allocation and history and increment and data adj cycles | USPAT   | OR | OFF | 2008/10/19<br>11:57 |
| S18 | 0   | bandwidth adj request adj increment\$1 and history                     | US-PGPUB;<br>USPAT;<br>USOOR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/10/19<br>12:06 |

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| S19 | 50 | bandwidth and request adj increment\$1 and history | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/19<br>12:06 |
| S20 | 0  | history adj bandwidth adj request adj amount       | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/19<br>12:13 |
| S21 | 9  | history and bandwidth adj request adj amount       | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/19<br>12:13 |
| S22 | 3  | bandwidth adj update adj cycle                     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/19<br>13:45 |
| S23 | 9  | history and bandwidth adj request adj amount       | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/19<br>15:40 |

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| S24 | 8    | S23 and portion and cycle  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/19<br>15:40 |
| S25 | 1    | S24 and transmission adj delay   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/19<br>16:04 |
| S26 | 0    | transmission adj delay and bandwidth and allocation and hstory and increment | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/19<br>16:05 |
| S27 | 1913 | transmission adj delay and bandwidth and allocation                          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/19<br>16:05 |
| S28 | 80   | transmission adj delay same bandwidth same allocation                        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/19<br>16:05 |

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| S29 | 9   | S23 and transmission   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/19<br>16:09 |
| S30 | 7   | history and bandwidth adj request adj amount and variation and increment | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/19<br>16:11 |
| S31 | 0   | transmission adj delay adj time same packet same bandwidth adj request   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/19<br>16:33 |
| S32 | 0   | transmission adj delay adj time and packet and bandwidth adj request     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/19<br>16:33 |
| S33 | 642 | bandwidth same allocat\$5 same request same subscriber\$1                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/19<br>16:33 |

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| S34 | 6  | transmission adj delay adj time and S33                        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/19<br>16:33 |
| S35 | 0  | BANDWIDTH NEAR HISTOR\$4 NEAR INCREMENT<br>\$1 NEAR ALLOCAT\$3 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>13:41 |
| S36 | 2  | BANDWIDTH WITH HISTOR\$4 WITH INCREMENT<br>\$1 WITH ALLOCAT\$3 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>13:41 |
| S37 | 16 | BANDWIDTH SAME HISTOR\$4 SAME INCREMENT<br>\$1 SAME ALLOCAT\$3 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>13:41 |
| S38 | 0  | bandwidth near subscriber\$1 near station adj side             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>13:48 |



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| S39 | 7    | bandwidth same subscriber\$1 same station adj side                          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>13:48 |
| S40 | 2876 | bandwidth same subscriber\$1 same allocat\$3                                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>13:50 |
| S41 | 1496 | bandwidth with subscriber\$1 with allocat\$3                                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>13:50 |
| S42 | 2    | bandwidth with subscriber\$1 with allocat\$3 with history with increment\$1 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>13:50 |
| S43 | 0    | bandwidth with subscriber\$1 with allocat\$3 with increment41               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>13:51 |

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| S44 | 3    | bandwidth with subscriber\$1 with allocat\$3 with increment\$1  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>13:51 |
| S45 | 4127 | bandwidth and subscriber\$1 and allocat\$3 and increment\$1   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>13:53 |
| S46 | 1361 | bandwidth and subscriber\$1 and allocat\$3 and increment\$1 and allocat\$3 and history                      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>13:54 |
| S47 | 14   | bandwidth and subscriber\$1 and allocat\$3 and increment\$1 and allocat\$3 and history and station adj side | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>13:54 |
| S48 | 6    | determin\$3 near bandwidth near allocat\$3 near subscriber\$1   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>13:59 |

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| S49 | 0  | history near request\$3 near increment near bandwidth near allocat\$3 | US-PGPUB;<br>USPAT;<br>USOOR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>14:02 |
| S50 | 3  | history same request\$3 same increment same bandwidth same allocat\$3 | US-PGPUB;<br>USPAT;<br>USOOR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>14:02 |
| S51 | 5  | packet adj size near bandwidth near allocat\$3                        | US-PGPUB;<br>USPAT;<br>USOOR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>14:05 |
| S52 | 3  | history same request same increment\$1 same bandwidth                 | US-PGPUB;<br>USPAT;<br>USOOR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>14:17 |
| S53 | 75 | stor\$3 same history same request same increment \$1                  | US-PGPUB;<br>USPAT;<br>USOOR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>14:18 |

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| S54 | 4    | stor\$3 same history same request same increment<br>\$1 same allocat\$3      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>14:20 |
| S55 | 2876 | bandwidth same allocat\$3 same subscriber\$1                                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>14:22 |
| S56 | 10   | bandwidth same allocat\$3 same subscriber\$1 same<br>request\$3 same history | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>14:22 |
| S57 | 7    | S56 and increments   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>15:14 |
| S58 | 0    | divid\$3 near request near increment\$ near allocat<br>\$3                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>15:17 |

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| S59 | 104 | divid\$3 same request same increment\$ same allocat<br>\$3 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>15:17 |
| S60 | 19  | S59 and packet adj size                                    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>15:32 |
| S61 | 2   | S56 and transmission adj delay                             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>16:13 |
| S62 | 1   | S59 and transmission adj delay\$1                          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>16:14 |
| S63 | 1   | S53 and transmission adj delay\$1                          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>16:21 |

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| S64 | 0 | allocation near non\$1allocation near history near increment near bandwidth | US-PGPUB;<br>USPAT;<br>USOOR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>16:40 |
| S65 | 0 | allocation same non\$1allocation same history same increment same bandwidth | US-PGPUB;<br>USPAT;<br>USOOR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>16:41 |
| S66 | 1 | allocation and non\$1allocation and history and increment and bandwidth     | US-PGPUB;<br>USPAT;<br>USOOR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>16:42 |
| S67 | 0 | request43 same increment\$1 same bandwidth same non\$1allocation            | US-PGPUB;<br>USPAT;<br>USOOR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>17:15 |
| S68 | 0 | request43 and increment\$1 and bandwidth and non\$1allocation               | US-PGPUB;<br>USPAT;<br>USOOR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/11<br>17:16 |

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| S69 | 1784 | request\$3 same bandwidth same (increment43 addition\$2) same allocat\$3  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/12<br>09:06 |
| S70 | 1895 | request\$3 same bandwidth same (increment\$3 addition\$2) same allocat\$3 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/12<br>09:06 |
| S71 | 439  | request\$3 with bandwidth with (increment\$3 addition\$2) with allocat\$3 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/12<br>09:07 |
| S72 | 125  | collect\$3 same request same bandwidth same subscriber\$1                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/12<br>09:13 |
| S73 | 0    | request43 with increment\$3 with second with bandwith with allocat\$3     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/12<br>09:19 |

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| S74 | 0   | request\$3 with increment\$3 with second with bandwidth with allocat\$3              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/02/12<br>09:19 |
| S75 | 3   | request\$3 with increment\$3 with second with bandwidth with allocat\$3              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/02/12<br>09:20 |
| S76 | 366 | calculat\$3 same request\$3 same (increment\$3 addition\$3) same bandwidth           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/02/12<br>09:36 |
| S77 | 47  | calculat\$3 with request\$3 with (increment\$3 addition\$3) with bandwidth           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/02/12<br>09:36 |
| S78 | 6   | calculat\$3 with bandwidth with request\$3 near2 amount with allocat\$3 near2 amount | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>13:55 |



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| S79 | 0 | calculat\$3 with bandwidth with increment\$3 with request\$3 near2 amount with allocat\$3 near2 amount             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>13:57 |
| S80 | 1 | calculat\$3 with request\$3 near2 increment\$3 with request\$3 near2 amount with allocat\$3 near2 amount           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>13:58 |
| S81 | 1 | calculat\$3 same request\$3 near2 increment\$3 same request\$3 near2 amount same allocat\$3 near2 amount           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>13:59 |
| S82 | 0 | bandwith near2 request with subscriber adj device \$1 and allocat\$ and history and calculat\$3 near2 increment\$3 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>14:13 |
| S83 | 0 | bandwith near2 request\$3 and allocat\$ and history and stor\$3 and calculat\$3 near2 increment\$3                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>14:13 |

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| S84 | 3 | "20030028641" | US-PGPUB;<br>USPAT;<br>USOOR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/18<br>07:49 |
| S85 | 3 | "20040028054" | US-PGPUB;<br>USPAT;<br>USOOR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/18<br>07:52 |

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